RT :
CENTRAL HAX CENTER
NOV 1 5 2004

November 15, 2004

Time:

TO: Commissioner for Patents

Attn: Lee, Andrew Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FROM: Iain A. McIntyre

OUR REF: 1010.8122U1

TELEPHONE: 703/873-9306

## FAX NUMBER 703/872-9306

\* Please deliver to Examiner Andrew Lee in Art Unit 2877. \*

Document(s) Transmitted: Amendment and Response (15 pages), Petition for a One-Month Extension of Time (1 pg.).

Total pages of this transmission, including cover letter: 17 pgs.

If you do NOT receive all of the pages described above, please telephone us at 612.436.9610, or fax us at 612.436.9605.

In re. Patent Application of: HEDIN

Examiner: Lee, Andrew

Serial No.: 10/015,151

Group Art Unit: 2877

Filed: December 11, 2001

Docket No.: 1010.8122U1

Title:

METHOD AND ALGORITHM FOR CONTINUOUS WAVELENGTH LOCKING

Please charge any additional fees or credit overpayment to Deposit Account No. 50-2880

Name: Iain A. McIntyre

Reg. No.: 40,337

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Jain A McInture

Nov 15, 2004

Date of Transmission

Serial No. 10/015,151

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**HEDIN** 

Examiner:

Lee, Andrew

RECEIVED CENTRAL FAX CENTER

Serial No.:

10/015,151

Group Art Unit:

2877

NOV 1 5 2004

Filed:

December 11, 2001

Docket No.:

1010.8122U1

Title:

METHOD AND ALGORITHM FOR CONTINUOUS WAVELENGTH

LOCKING

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this communication is being transmitted to the US. PTO via facsimile on November 15, 2004.

Iain A. McIntyre Name

Signature

## AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action dated July 15, 2004, setting a three month shortened statutory period for response.